

HAZARDOUS WASTE SECTION

(G), I, P, GW, C, E

FILE DOCKET

DATE	ITEM
23-3-20-92	TO: Jim Edwards Fr: Steve Regg Re: manifest shown under EPA
24-5-13-92	TO: Jerome Rhodes Fr: Yvonne Bailey Re: Former UST-HW tank
25-5-28-92	TO: Jerome Rhodes Fr: Yvonne Bailey Re: Soil accord. Report
26-8-30-93	TO: J. Rhodes Fr: Kirk Poland Re: Purge water storage
27-8-25-95	Subsequent notification
28-10-13-95	Current computer record
29-8-4-99	Amended Part A Haz. Waste permit application

HAZARDOUS WASTE SECTION (Review 8/93)

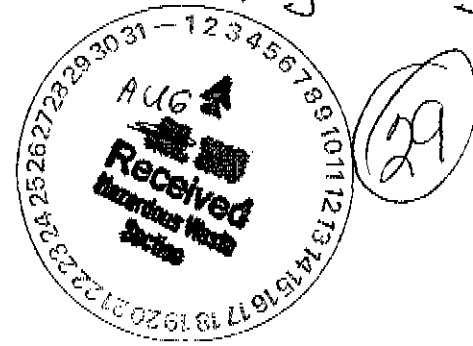
G- General, I- Inspections
P- Permits, GW- Ground Water
C- Closure E- Enforcement

MID-ATLANTIC
ASSOCIATES, P.A.
Engineering & Environmental Solutions

409 Rogers View Court / Raleigh / North Carolina / 27610
800-486-7568 / 919-250-9918 / 919-250-9950 Facsimile
www.maaonline.com

August 4, 1999

File: General
Asheville Dyeing + Finishing



Mr. Rachael Grover, Hydrogeologist
North Carolina Department of Environment and Natural Resources
Division of Solid Waste Management
Hazardous Waste Section
1637 Mail Service Center
Raleigh, North Carolina 27699-1637

Reference: **AMENDED PART A HAZARDOUS WASTE PERMIT APPLICATION
ASHEVILLE DYEING AND FINISHING
SWANNANOA, NORTH CAROLINA
NCDO70619663**

Dear Ms. Grover:

On June 24, 1999, Mid-Atlantic Associates, on behalf of Culligan International, submitted an amended Part A Hazardous Waste Permit Application for the above referenced site. As part of the amended application, page 2 of the old application was mistakenly included on the back of page 1. As such, a copy of page 1 of the application has been included as an attachment to this letter. Therefore, please discard the previously submitted page 1 and insert the attached copy.

If you should have questions, please do not hesitate to call me at (919) 250-9918.

Sincerely,

MID-ATLANTIC ASSOCIATES, P.A.

Kirk B. Pollard

Kirk B. Pollard, P.G.
Senior Project Manager

Cc: Mr. Jason Pontnack – Culligan International

Enclosure

L99-1668/KBP/aso

MID-ATLANTIC
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June 24, 1999



Ms. Rachel Grover, Hydrogeologist
North Carolina Department of Environment and Natural Resources
Division of Waste Management
Hazardous Waste Section
Post Office Box 27687
Raleigh, North Carolina 27611-7687

Reference: **REVISED PART A POST CLOSURE PERMIT APPLICATION**
FORMER ASHEVILLE DYEING AND FINISHING
SWANNANOA, NORTH CAROLINA
EPA ID NUMBER NCD070619663
MID-ATLANTIC ASSOCIATES JOB NO. 562

Dear Ms. Grover:

Attached is a revised Part A Hazardous Waste Permit Application for the Former Asheville Dyeing and Finishing Facility located in Swannanoa, North Carolina. The application has been revised to reflect the current owner and operator status of the site.

If you should have any questions, please do not hesitate to call me at (919) 250-9918.

Sincerely,

MID-ATLANTIC ASSOCIATES, P.A.



Kirk B. Pollard

Kirk B. Pollard, P.G.
Senior Project Manager

Cc: Jason Pontnack – Culligan International

Enclosure

KP/aso

For EPA Regional Use Only		 United States Environmental Protection Agency Washington, DC 20460			
Date Received Month Day Year		Hazardous Waste Permit Application Part A (Read the Instructions before starting)			
I. Installation's EPA ID Number (Mark 'X' in the appropriate box)					
<input type="checkbox"/> A. First Part A Submission			<input checked="" type="checkbox"/> B. Part A Amendment #		
C. Installation's EPA ID Number			D. Secondary ID Number (If applicable)		
N C D O 7 0 6 1 9 6 6 3					
II. Name of Facility					
A S H E V I L L E D Y E I N G & F I N I S H I N G					
III. Facility Location (Physical address not P.O. Box or Route Number)					
A. Street					
W A R R E N W I L S O N C O L L E G E R O A D					
Street (Continued)					
(N O S T R E E T N U M B E R)					
City or Town				State	Zip Code
S W A N N A N O A				N C	2 8 7 7 8 -
County Code (if known)	County Name				
0 2 1	B U N C O M B E				
B. Land Type	C. Geographic Location			D. Facility Existence Date	
(Enter code)	LATITUDE (Degrees, Minutes, & Seconds)			LONGITUDE (Degrees, Minutes & Seconds)	
P	3 5 3 6 4 3 7			0 8 2 2 5 5 5 6	
		Month		Day	Year
		*			
IV. Facility Mailing Address					
Street or P.O. Box					
P O B O X 3 3 7					
City or Town				State	Zip Code
S W A N N A N O A				N C	2 8 7 7 8 -
V. Facility Contact (Person to be contacted regarding waste activities at facility)					
Name (Last)			Name (First)		
P E G G			S T E V E		
Job Title			Phone Number (Area Code and Number)		
D I R E M P R E L A T I O N S			7 0 4 - 2 9 8 - 2 2 8 0		
VI. Facility Contact Address (See Instructions)					
A. Contact Address Location Mailing Other		B. Street or P.O. Box			
<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>		P O B O X 3 3 7			
City or Town				State	Zip Code
S W A N N A N O A				N C	2 8 7 7 8 -

EPA ID Number (Enter from page 1)

Secondary ID Number (Enter from page 1)

VII. Operator Information (See Instructions)

Name of Operator

C U L L I G A N I N T E R N A T I O N A L I N C .

Street or P.O. Box

O N E C U L L I G A N P A R K W A Y

City or Town

N O R T H B R O O K

State

ZIP Code

I L 6 0 0 6 2 - 6 2 0 9

Phone Number (Area Code and Number)

8 4 7 - 2 0 5 - 6 0 0 0

B. Operator
Type

P

C. Change of Operator
Indicator

Yes

X

No

Date Changed
Month Day Year

O R L 2 8 9 5

VIII. Facility Owner (See Instructions)

A. Name of Facility's Legal Owner

A N V I L K N I T W E A R , I N C .

Street or P.O. Box

P O B O X 3 6 7

City or Town

S W A N N A N O A

State

ZIP Code

N C 2 8 7 7 8 -

Phone Number (Area Code and Number)

8 2 8 - 2 9 8 - 2 2 8 0

B. Owner Type

P

C. Change of Owner
Indicator

Yes

No

Date Changed
Month Day Year

IX. SIC Codes (4-digit, in order of significance)

Primary

2 2 6 9 (Description) FINISHERS OF TEXTILES

Secondary

(Description)

Secondary

(Description)

Secondary

(Description)

X. Other Environmental Permits (See Instructions)

A. Permit Type
(Enter code)

B. Permit Number

C. Description

E

S - 0 2 1 - 9 9

DISCHARGE TO METROPOLITAN SEWERAGE
DISTRICT OF BUNCOMBE COUNTY

E

1 1 - 0 0 7 1 6

WESTERN N. CAROLINA REGIONAL AIR
POLLUTION CONTROL PERMITS TO OPERATE

E

L 0 8 5

BUNCOMBE COUNTY HAZARDOUS WASTE
LICENSE

EPA ID Number (Enter from page 1)

Second

ID Number (Enter from page 1)

N C D O 7 0 6 1 9 6 6 3

XI. Nature of Business (Provide a brief description)

The facility is a manufacturing facility which knits, dyes, and finishes fabrics for the screen print industry. The facility produces cotton and poly-cotton circular knit fabrics.

XII. Process Codes and Design Capacities

A. PROCESS CODE - Enter the code from the list of process codes below that best describes each process to be used at the facility. Thirteen lines are provided for entering codes. If more lines are needed, attach a separate sheet of paper with the additional information. For "other" processes (i.e., D99, S99, T04 and X99), describe the process (including its design capacity) in the space provided in item XII.

B. PROCESS DESIGN CAPACITY - For each code entered in column A, enter the capacity of the process.

1. **AMOUNT** - Enter the amount. In a case where design capacity is not applicable (such as in a closure/post-closure or enforcement action), enter the total amount of waste for that process.

2. **UNIT OF MEASURE** - For each amount entered in column B(1), enter the code from the list of unit measure codes below that describes the unit of measure used. Only the units of measure that are listed below should be used.

C. PROCESS TOTAL NUMBER OF UNITS - Enter the total number of units used with the corresponding process code.

PROCESS CODE	PROCESS	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY	PROCESS CODE	PROCESS	APPROPRIATE UNITS OF MEASURE FOR PROCESS DESIGN CAPACITY
D79	Underground Injection	Gallons; Liters; Gallons Per Day; or Liters Per Day	T87	Smelting, Melting, Or Refining Furnace	Gallons Per Day; Liters Per Day; Pounds Per Hour; Short Tons Per Hour; Kilograms Per Hour; Metric Tons Per Day; Metric Tons Per Hour; Short Tons Per Day; or Btu's Per Hour
D80	Landfill	Acres or Hectares	T88	Titanium Dioxide Chloride Process	
D81	Land Treatment	Acres or Hectares	T89	Methane Reforming Furnace	
D82	Ocean Disposal	Gallons Per Day or Liters Per Day	T90	Pulping Liquor Recovery Furnace	
D83	Surface Impoundment	Gallons or Liters	T91	Combustion Device Used In The Recovery Of Sulfur Values From Spent Sulfuric Acid	
D89	Other Disposal	Any Unit of Measure Listed Below	T92	Halogen Acid Furnaces	
S01	Storage:		T93	Other Industrial Furnaces Listed In 40 CFR §260.10	
S02	Container (Barrel, Drum, Etc.)	Gallons or Liters	T94	Containment Building-Treatment	Cubic Yards or Cubic Meters
S03	Tank	Gallons or Liters	Miscellaneous (Subpart X):		
S04	Waste Pile	Cubic Yards or Cubic Meters	X01	Open Burning/Open Detonation	Any Unit of Measure Listed Below
S05	Surface Impoundment	Gallons or Liters	X02	Mechanical Processing	Short Tons Per Hour; Metric Tons Per Hour; Short Tons Per Day; Metric Tons Per Day; Pounds Per Hour; or Kilograms Per Hour
S06	Drip Pad	Gallons or Liters	X03	Thermal Unit	Gallons Per Day; Liters Per Day; Pounds Per Hour; Short Tons Per Hour; Kilograms Per Hour; Metric Tons Per Day; or Btu's Per Hour
S99	Building-Storage	Any Unit of Measure Listed Below	X04	Geologic Repository	Cubic Yards or Cubic Meters
T01	Treatment:		X99	Other Subpart X	Any Unit of Measure Listed Below
T02	Tank	Gallons Per Day or Liters Per Day			
T03	Surface Impoundment	Gallons Per Day or Liters Per Day			
T04	Other Treatment	Short Tons Per Hour; Metric Tons Per Hour; Gallons Per Hour; Liters Per Hour; or Btu's Per Hour			
T80	Boiler	Gallons Per Day; Liters Per Day; Pounds Per Hour; Short Tons Per Hour; Kilograms Per Hour; Metric Tons Per Day; Metric Tons Per Hour; Short Tons Per Day; or Btu's Per Hour			
T81	Cement Kiln	Gallons or Liters			
T82	Lime Kiln	Gallons Per Day; Liters Per Day; Pounds Per Hour; Short Tons Per Hour; Kilograms Per Hour; Metric Tons Per Day; Metric Tons Per Hour; Short Tons Per Day; or Btu's Per Hour			
T83	Aggregate Kiln	Gallons Per Day; Liters Per Day; Pounds Per Hour; Short Tons Per Hour; Kilograms Per Hour; Metric Tons Per Day; Metric Tons Per Hour; Short Tons Per Day; or Btu's Per Hour			
T84	Phosphate Kiln	Gallons Per Day; Liters Per Day; Pounds Per Hour; Short Tons Per Hour; Kilograms Per Hour; Metric Tons Per Day; Metric Tons Per Hour; Short Tons Per Day; or Btu's Per Hour			
T85	Coke Oven	Gallons Per Day; Liters Per Day; Pounds Per Hour; Short Tons Per Hour; Kilograms Per Hour; Metric Tons Per Day; Metric Tons Per Hour; Short Tons Per Day; or Btu's Per Hour			
T86	Blast Furnace	Gallons Per Day; Liters Per Day; Pounds Per Hour; Short Tons Per Hour; Kilograms Per Hour; Metric Tons Per Day; Metric Tons Per Hour; Short Tons Per Day; or Btu's Per Hour			

UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE	UNIT OF MEASURE	UNIT OF MEASURE CODE
Gallons	G	Short Tons Per Hour	D	Cubic Yards	Y
Gallons Per Hour	E	Metric Tons Per Hour	W	Cubic Meters	C
Gallons Per Day	U	Short Tons Per Day	N	Acres	B
Liters	L	Metric Tons Per Day	S	Acres-foot	A
Liters Per Hour	H	Pounds Per Hour	J	Hectares	Q
Liters Per Day	V	Kilograms Per Hour	R	Hectare-meter	F
				Btu's Per Hour	I

EPA I.D. Number (Enter from page 1)

Secondary ID Number (Enter from page 1)

N C D 0 7 0 6 1 9 6 6 3

XII. Process Codes and Design Capabilities (Continued)

EXAMPLE FOR COMPLETING ITEM XII (Shown in line number X-1 below): A facility has a storage tank, which can hold 533,788 gallons.

Line Number	A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number Of Units	For Official Use Only
		1. Amount (Specify)	2. Unit Of Measure (Enter code)		
X 1	S 0 2	5 3 3 7 8 8	G	0 0 1	
1	D 8 0	0.05*	A	0 0 1	
2					
3					
4					
5					
6					
7					
8					
9					
1 0					
1 1					
1 2					
1 3					

NOTE: If you need to list more than 13 process codes, attach an additional sheet(s) with the information in the same format as above. Number the lines sequentially, taking into account any lines that will be used for "other" processes (i.e., D99, S99, T04 and X99) in Item XIII.

XIII. Other Processes (Follow instructions from item XII for D99, S99, T04 and X99 process codes)

Line Number (Enter as in seg w/XII)	A. Process Code (From list above)	B. PROCESS DESIGN CAPACITY		C. Process Total Number Of Units	D. Description Of Process
		1. Amount (Specify)	2. Unit Of Measure (Enter code)		
X 1	T 0 4				In-situ Vibrification
1					
2					
3					
4					

EPA I.D. Number (Enter from page 1)

Sector

ID Number (Enter from page 1)

N C D 0 7 0 6 1 9 6 6 3

XIV. Description of Hazardous Wastes

- A. EPA HAZARDOUS WASTE NUMBER** - Enter the four-digit number from 40 CFR, Part 261 Subpart D of each listed hazardous waste you will handle. For hazardous wastes which are not listed in 40 CFR, Part 261 Subpart D, enter the four-digit number(s) from 40 CFR, Part 261 Subpart C that describes the characteristics and/or the toxic contaminants of those hazardous wastes.
- B. ESTIMATED ANNUAL QUANTITY** - For each listed waste entered in column A estimate the quantity of that waste that will be handled on an annual basis. For each characteristic or toxic contaminant entered in column A estimate the total annual quantity of all the non-listed waste(s) that will be handled which possess that characteristic or contaminant.
- C. UNIT OF MEASURE** - For each quantity entered in column B enter the unit of measure code. Units of measure which must be used and the appropriate codes are:

ENGLISH UNIT OF MEASURE	CODE	METRIC UNIT OF MEASURE	CODE
POUNDS	P	KILOGRAMS	K
TONS	T	METRIC TONS	M

If facility records use any other unit of measure for quantity, the units of measure must be converted into one of the required units of measure taking into account the appropriate density or specific gravity of the waste.

D. PROCESSES

1. PROCESS CODES:

For listed hazardous waste: For each listed hazardous waste entered in column A select the code(s) from the list of process codes contained in item XII A, on page 3 to indicate how the waste will be stored, treated, and/or disposed of at the facility.

For non-listed hazardous waste: For each characteristic or toxic contaminant entered in column A, select the code(s) from the list of process codes contained in item XII A, on page 3 to indicate all the processes that will be used to store, treat, and/or dispose of all the non-listed hazardous wastes that possess that characteristic or toxic contaminant.

NOTE: THREE SPACES ARE PROVIDED FOR ENTERING PROCESS CODES. IF MORE ARE NEEDED:

- Enter the first two as described above.
- Enter "000" in the extreme right box of item XIV-D(1).
- Enter in the space provided on page 7, item XIV-E, the line number and the additional code(s).

2. PROCESS DESCRIPTION: If a code is not listed for a process that will be used, describe the process in the space provided on the form (D-2)).

NOTE: HAZARDOUS WASTES DESCRIBED BY MORE THAN ONE EPA HAZARDOUS WASTE NUMBER - Hazardous wastes that can be described by more than one EPA Hazardous Waste Number shall be described on the form as follows:

- Select one of the EPA Hazardous Waste Numbers and enter it in column A. On the same line complete columns B, C and D by estimating the total annual quantity of the waste and describing all the processes to be used to treat, store, and/or dispose of the waste.
- In column A of the next line enter the other EPA Hazardous Waste Number that can be used to describe the waste. In column D(2) on that line enter "Included with above" and make no other entries on that line.
- Repeat step 2 for each EPA Hazardous Waste Number that can be used to describe the hazardous waste.

EXAMPLE FOR COMPLETING ITEM XIV (shown in line numbers X-1, X-2, X-3, and X-4 below) - A facility will treat and dispose of an estimated 900 pounds per year of chrome shavings from leather tanning and finishing operation. In addition, the facility will treat and dispose of three non-listed wastes. Two wastes are corrosive only and there will be an estimated 200 pounds per year of each waste. The other waste is corrosive and ignitable and there will be an estimated 100 pounds per year of that waste. Treatment will be in an incinerator and disposal will be in a landfill.

Line Number	A. EPA HAZARD WASTE NO. (Enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (Enter code)	D. PROCESS							
				(1) PROCESS CODES (Enter code)				(2) PROCESS DESCRIPTION (If a code is not entered in D(1))			
X 1	K 0 5 4	900	P	T	0	3	D	0	0		
X 2	D 0 0 2	400	P	T	0	3	D	0	0		
X 3	D 0 0 1	100	P	T	0	3	D	0	0		
X 4	D 0 0 2										Included With Above

EPA ID Number (Enter from page 1)

Secondary ID Number (Enter from page 1)

N C D 0 7 0 6 1 9 6 6 3

XIV. Description of Hazardous Wastes (Continued)

Line Number	A. EPA HAZARDOUS WASTE NO. (Enter code)	B. ESTIMATED ANNUAL QUANTITY OF WASTE	C. UNIT OF MEASURE (Enter code)	D. PROCESSES	
				(1) PROCESS CODES (Enter code)	(2) PROCESS DESCRIPTION (If a code is not entered in D(1))
1	F 0 0 1	< 100*	K	D 8 0	
2					
3					
4					
5					
6					
7					
8					
9					
1 0					
1 1					
1 2					
1 3					
1 4					
1 5					
1 6					
1 7					
1 8					
1 9					
2 0					
2 1					
2 2					
2 3					
2 4					
2 5					
2 6					
2 7					
2 8					
2 9					
3 0					
3 1					
3 2					
3 3					

EPA ID Number (Enter from page 1)	Secondary ID Number (Enter from page 1)
N C D 0 7 0 6 1 9 6 6 3	

XV. Map

Attach to this application a topographic map, or other equivalent map, of the area extending to at least one mile beyond property boundaries. The map must show the outline of the facility, the location of each of its existing and proposed intake and discharge structures, each of its hazardous waste treatment, storage, or disposal facilities, and each well where it injects fluids underground. Include all springs, rivers and other surface water bodies in this map area. See instructions for precise requirements.

XVI. Facility Drawing

All existing facilities must include a scale drawing of the facility (See instructions for more detail).

XVII. Photographs

All existing facilities must include photographs (aerial or ground-level) that clearly delineate all existing structures; existing storage, treatment and disposal areas; and sites of future storage, treatment or disposal areas (see instructions for more detail).

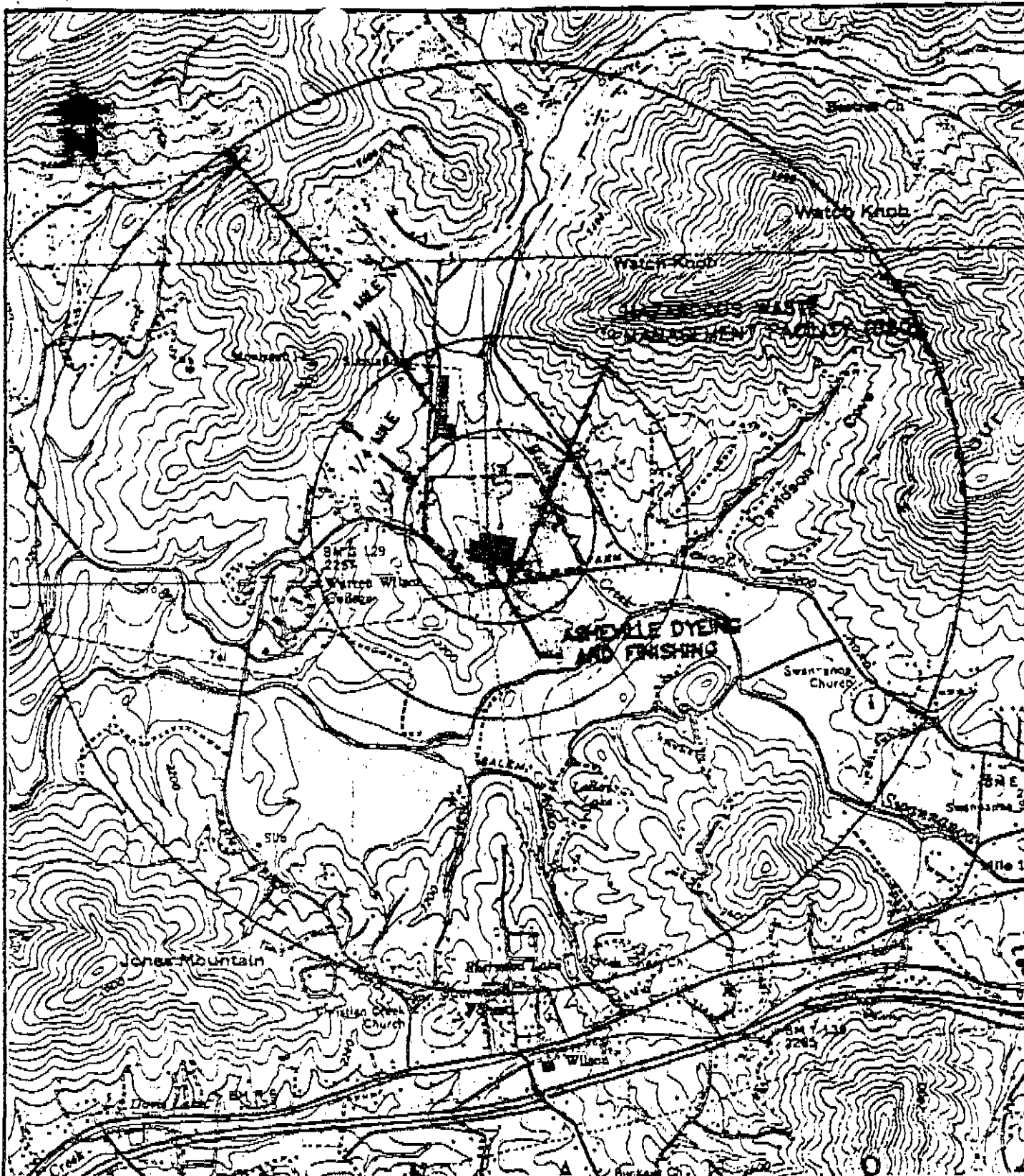
XVIII. Certification(s)

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Owner Signature	<i>Jacob Hollander</i>	Date Signed	6/15/99
Name and Official Title (Type or print)	JACOB HOLLANDER E.V.P. ANVIL HAITWEAR INC		
Owner Signature		Date Signed	
Name and Official Title (Type or print)			
Operator Signature		Date Signed	
Name and Official Title (Type or print)	Calvin Hendrix, President Culligan International Co		
Operator Signature	<i>Calvin R. Hendrix</i>	Date Signed	May 21, 1999
Name and Official Title (Type or print)			

XIX. Comments

Note: Mail completed form to the appropriate EPA Regional or State Office. (Refer to instructions for more information)



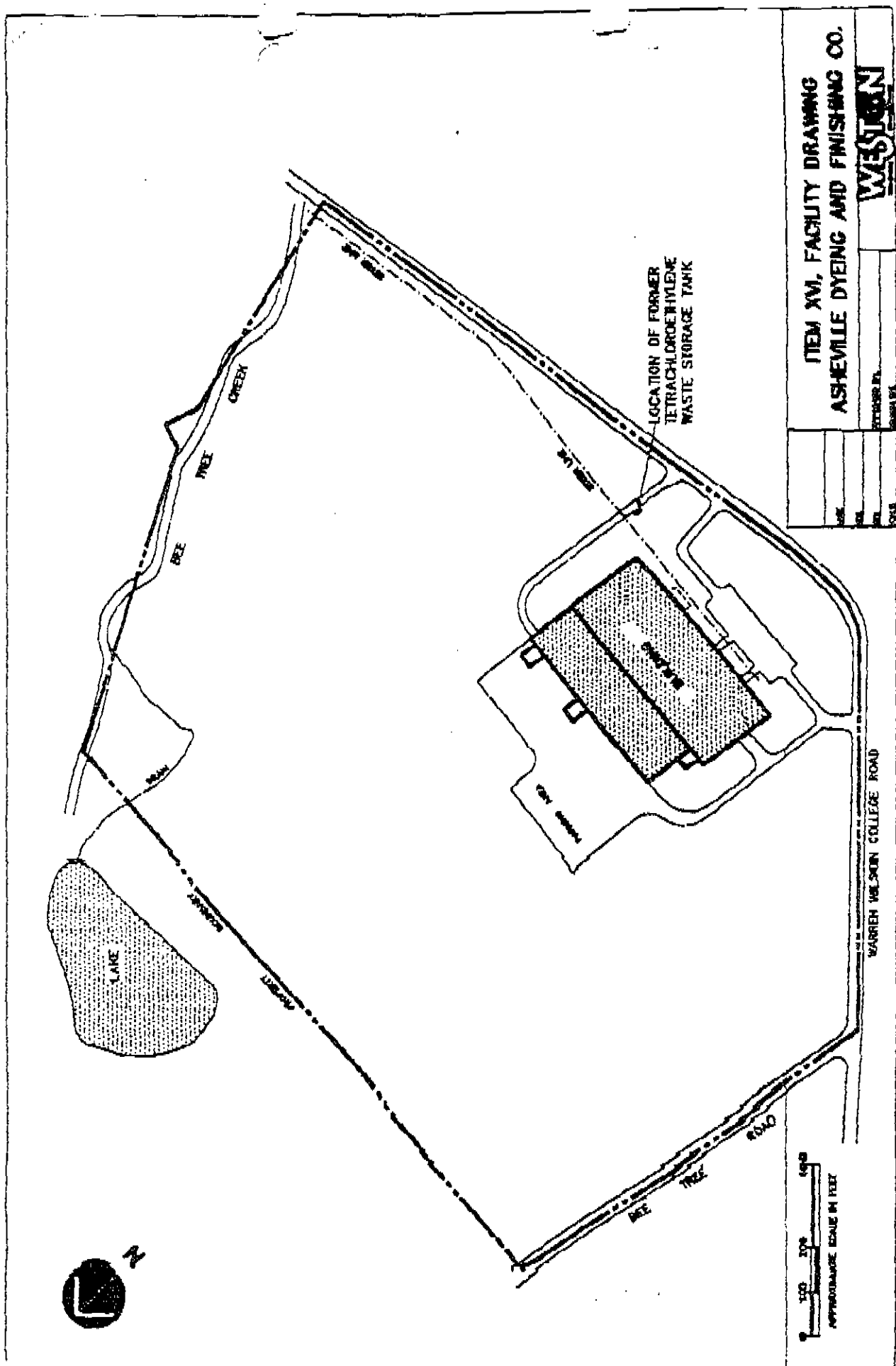
SOURCE: USGS OTEEN, NC (201-SW) AND CRAGGY PINNACLE, NC (201-NW) SCALE: 1"=2000'

\overline{P} = PROPERTY LINE

SITE LOCATION N 82° 25' 56"
W 35° 36' 44"

ITEM XV. MAP

WESTON



ITEM XM, FACILITY DRAWING
 ASHEVILLE DYEING AND FINISHING CO.

WESTERN

DATE	
BY	
CHECKED BY	
APPROVED BY	
SCALE	

ITEM XVII. PHOTOGRAPHS



SITE OF FORMER UNDERGROUND STORAGE TANK P11
(D80 LANDFILL)
28 JUNE 1990

ATTACHMENT

ITEM III.D. FACILITY EXISTENCE DATA

Current hazardous waste compliance activities for the facility, including this amended Part A application, are a result of the Administrative Order on Consent entered between Winston Mills, Inc. and the North Carolina Department of Environment, Health, and Natural Resources on 29 August 1990. The date of commencement of hazardous waste operations at the facility, as requested in Item III.D. of the Part A application, does not readily apply to this specific hazardous waste compliance activity. The following passage from the "Stipulations and Findings of Fact," as contained in the Administrative Order or Consent, more accurately depicts the date of hazardous waste activity at the facility:

"The Hazardous Waste Section allows that prior to April 1985, as part of a dry cleaning process at the site, the prior owner/operator of the Asheville Dyeing & Finishing site utilized a raw material underground storage tank and a hazardous waste underground storage tank, both for the storage of tetrachloroethylene. In April 1985, the tanks were removed. Soil samples were collected from the bottom of the tank pits and analyzed by Environmental Testing, Inc. for the presence of solvents. Sample analysis results indicated detectable levels of 1,1,2-trichloroethylene in the soil beneath the tanks. In addition, approximately 14 years ago, an alleged spill of solvent by the previous owner/operator, consisting primarily of tetrachloroethylene occurred at the facility and it is believed that some of the solvent entered an 8-inch drain pipe and followed this pipe to Bee Tree Creek, approximately 1100 feet east of the plant building. Most of the solvent reportedly entered the ground. In 1988, Westinghouse Environmental Services collected soil samples from the site. The samples were analyzed by Industrial and Environmental Analysis, Inc. for volatile organics. Three hazardous constituents were reported in the results: acetone, methylene chloride, and tetrachloroethylene. From the alleged actions of the previous owner/operator, the trichloroethylene, tetrachloroethylene, and methylene chloride contamination in soils at the site constitutes either the disposal of listed hazardous wastes (F001, F003) or the presence of hazardous constituents, as defined in 40 CFR 260.10, codified at 10 NCAC 10F.0002 and 40 CFR 261, codified at 10 NCAC 10F.0029. For the purpose of this order, the Waste Management Unit (the Unit) is the hazardous waste underground storage tank described above. The facility neither admits nor denies any of the allegations set out in this paragraph."

This amended Part A application, as filed herein, addresses the underground storage tank pit area where waste tetrachloroethylene was formerly stored.

ITEM XII. PROCESS CODES AND DESIGN CAPABILITIES

Volume of D80 landfill based on estimated dimensions of former underground storage tank pit of 10 ft. x 20 ft. x 10 ft. deep.

ITEM XIV. DESCRIPTION OF HAZARDOUS WASTES

Estimated quantity of waste based on assumption of maximum 1,1,2-trichloroethylene concentration in soil of 1 mg/kg over a 10 ft. x 20 ft. x 1 ft. deep area (i.e. soil immediately underlying previous underground storage tank). This waste represents leakage or spillage associated with operation of an underground storage tank taken out of service in March 1985. The estimated quantity is a conservative, cumulative total of trichloroethylene potentially present in subsurface soils. No additional trichloroethylene wastes are being or will be generated.

ITEM XV. MAP

According to "Geology and Groundwater Resources of the Asheville Area, North Carolina" (Trapp, 1970), four privately-owned wells are located within the immediate vicinity of the facility. Two of these wells are reported to be observation wells; use of the remaining two wells is not identified. However, none of the wells are located within 1/4-mile of the facility. The C.D. Owens Company, located within 1/4-mile of the facility, owns and operates several wells on its property; however, these wells are reportedly used for industrial purposes.